Serial No. **52270**

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date	of filing in State Engineer's Office
	rned to applicant for correction.
Corr	ected application filed
	The applicant Glenbrook Properties
105	50 E. Williams, #405A of Carson City,
	Street and No. or P.O. Box No. City or Town
Nev	Vada 89701 hereby make s application for permission to change the State and Zip Code No.
	int of Diversion, Place of Use and Manner of Use of a portion Point of diversion, manner of use, and/or place of use
of w	ater heretofore appropriated under Certificate No. 2516 Claim 8197 (Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and
identii	fy right in Decree.)
1.	The source of water is Glenbrook Creek and Tributaries Name of stream, lake, underground spring or other source.
	The amount of water to be changed .12 CFS not to exceed 36.51 acre feet annually. (See Item 8.) Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3.	The water to be used for Irrigation of the Glenbrook golf course. Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4.	The water heretofore permitted for Irrigation and domestic Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5.	The water is to be diverted at the following point. NW4 SE4 Section 10, T14N, R18E, MDM or Describe as being within a 40-acre subdivision of public survey and by course and
	at a point from which the south meander corner common to Section 3 and 10,
	distance to a section corner. If on unsurveyed land, it should be stated.
	T14N, R18E, MDM bears N 6°24'01" W a distance of 3,307.48 feet.
6.	The existing permitted point of diversion is located within SW4 SE4 Section 11, T14N, R18E, MDM If point of diversion is not changed, do not answer.
7.	Proposed place of use See attachment. Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
8.	Existing place of use. See attachment. Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or
	manner of use of irrigation permit, describe acreage to be removed from irrigation.
a	Use will be from
۶.	Month and Day Month and Day May 1 October 1:
10.	Month and Day May 1 Use was permitted from Month and Day October 1: Month and Day Month and Day October 1: Month and Day Month and Day Month and Day
	Description of proposed works: (Under the provisions of NRS 535.010 you may be required to submit plans and
	specifications of your diversion or storage works.) See attachment. State manner in which water is to be diverted, i.e. diversion structure, ditches,
	Estimated cost of works Existing
13.	Estimated time required to construct works Existing

14. Estimated time required to complete the application of water to beneficial use 2 years						
Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.						
See attachment.						
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····						
/s/ Shelly N. Turner By 1050 E. William #405A						
Carson City, NV. 89701 Compared h/jm bp/se						
Protested.						
APPROVAL OF STATE ENGINEER						
This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:						
This permit to change the point of diversion and place of use of a portion Glenbrook Creek to Lake Tahoe heretofore granted under Permit 8197, Certificate 25 is issued subject to the terms and conditions imposed in said Permit 819 Certificate 2516 and with the understanding that no other rights at the source shabe affected by the change proposed herein. A totalizing meter must be installed the discharge pipeline near the point of diversion and accurate measurements must kept of water placed to a beneficial use. This permit is subject to the fin allocation of the State of Nevada under the Calif.—Nev.—Interstate Compa Commission. The State retains the right to regulate the use of the water here granted at any and all times. This Permit does not extend the permittee the right of ingress and egress public, private or corporate lands. The issuance of this permit does not waive the requirements that the permitholder obtain other permits from State, Federal and local agencies. The total combined duty of water under Permits 52269, 52270 and 43784 shall nexceed 125.56 acre-feet seasonally. This permit is limited to the season May 1 to October 1 inclusive as decreed.						
The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not be exceed. O.12 cubic feet per second, but not to exceed 36.50						
acre-feet seasonally, and not to exceed a seasonal duty of 4.0 acre-feet per acre of land irrigated from any and/or all sources.						
Work must be prosecuted with reasonable diligence and be completed on or before October 9, 199						
Proof of completion of work shall be filed before November 9, 199						
Application of water to beneficial use shall be made on or before October 9, 199						
Proof of the application of water to beneficial use shall be filed on or before November 9, 199						
Map in support of proof of beneficial use shall be filed on or before						
Completion of work filed						
Proof of beneficial use filed						
Cultural map filed						
Certificate No						

Attachment

Item 8. Existing place of use of water previously appropriated for irrigation under Cerfificate No. 2516 and description of acreage to be removed from irrigation.

	Existing Place of Use. Acres			To Be Removed From Agricultural	Continued Use, Irrigation of
Portion of T.14N., R.18E., MDM as follows:	Irrigation, Agricultural		Total	Irrigation Use. Acres	Golf Course, Acres (1)
SW1/4 SE1/4, Section 3 Lot 1, Section 10 NE1/4 NE1/4, Section 10		.77 5.96 5.12	.77 5.96 5.12		.77 5.96 5.12
Lot 2, Section 10 Lot 3, Section 10	3.29 4.77	.16	3.45 4.77	3.29 4.77	.16
<u>Total</u>	8.06	(2)	20.07	8.06 (4)	(3)
NOTES:		52270			

- 1. Also see response to Item 7 for explanation of areas to be removed from irrigation and areas where irrigation is to be continued.
- 2. This Application applies to that portion of water previously appropriated for irrigation of the Glenbrook Golf Course. Amount of water affected by this Application, as indicated in Item 2, is computed as follows:

Total appropriation for Certificate No. 2516 is .20 CFS., and duty for water appropriated under Certificate No. 2516 is 3.04 acre feet per acre.

Proportionate amount applied to golf course:

12.01 Ac \times 3.04 AcFt/Ac = 36.51 AcFt

- 3. This Application proposes to continue irrigation of 12.01 acres. See response to Items 7 and 15 for additional explanations of relationship of this Application to Application No. 52269 and Permit No. 43784.
- 4. Application No. 52273 provides for removal of 8.06 acres from agricultural irrigation.

Watter 1.

Milton L. Sharp, P.E.

12-6-88

Modified By:

Attachment

Item 11. Description of works of diversion for water previously appropriated for quasi-municipal use or water previously appropriated for other uses and proposed to be changed to quasi-municipal use:

Existing 12 inch diameter intake pipe line extending approximately 1.000 feet into Lake Tahoe from the shoreline with pump or pumps to divert water into Glenbrook community, water distribution system.



Item 7. Proposed place of use:

This Application proposes to change the place of use for that portion of water previously appropriated under Certificate No. 2516 for irrigation of the Glenbrook Golf Course. The proposed place of use consists of the golf course fairways, greens and driving range which are located within portions of Township 14 North, Range 18 East, MDM more particularly described as follows:

Location	Existing Area, Acres	Area Added or (Deleted) Acres	Total Area, Acres
	(1)	(2)	(3)
Lot 2, Section 10, Fairways and Greens	.16	2.38	2.54
NE1/4 NE1/4, Section 10, Fairways and Greens	5.12	5.81	10.93
NE1/4 NE1/4, Section 10, Driving Range		. 44	. 44
Lot 1, Section 10, Fairways and Greens	5.96	.98	6.94
Lot 1, Section 10, Driving Range		1.60	1.60
Lot 5, Section 3, Fairways and Greens	.77	2.11	2.88
Lot 5, Section 3, Driving Range		3.16	3.16
SE1/4 SE1/4, Section 3, Driving Range	· .	2.90	2.90
Totals	12.01	19.38	31.39

NOTES:

- 1. This column lists areas identifiable as golf course fairways and greens and driving range as a portion of the existing place of use for Certificate No. 2516.
- 2. This column indicates areas of land within each sectional subdivision to be added or deleted from the existing place of use by this Application.
- 3. This column lists areas constituting the fairways and greens and driving range of the Glenbrook Golf Course as the proposed place of use of the water affected by this Application. The place of use coincides with proposed place of use for Application No. 52269, filed concurrently with this Application, and with a portion of the existing place of use for water previously appropriated under Permit No. 437884. The proposed place of use is based on recent surveys and measurements of the golf course fairways, greens and driving range. It is intended that water affected by this Application will be commingled with water affected by Application No. 52269 and with water previously appropriated under Permit No. 43784 and that the total appropriation for irrigation of the golf course will be limited to 125.56 acre feet annually. (See also the responses to Items 8 and 15.)

Modified By:

Milton L. Sharp, P.E.

12-6-88

Item 15. Remarks:

15.1 Supporting Information

See report titled "Water Rights and Water Use, Glenbrook, Nevada" prepared by Milton L. Sharp, P.E. dated June 1988 for additional information regarding existing and proposed use of water appropriated under Certificate No. 2516 and for information regarding availability of water supply in Glenbrook Creek.

15.2 Explanation of Proposed Changes

Certificate No. 2516 provides for appropriation of .20 CFS for day irrigation season which equates to 61.0 acre feet per year or 3.04 acre feet per acre applied to 20.07 acres. Of the 20.07 acres covered by the original appropriation, 12.01 acres were included as portions of the golf course. This application affects only the portions of the original appropriation applied to irrigation of the golf course. Application has the effect of changing the point of diversion water appropriated for irrigation of the 12.01 acres from Glenbrook Creek to Lake Tahoe (36.51 acre feet annually). The Application also has the effect of increasing the area of the place of use for water appropriated for irrigation of the golf course from 12.01 acres to 31.39 acres. (See response to Item 7.) A separate Application (No. 52273) is being submitted, concurrently, to change the point of diversion, manner and place of use of water previously appropriated under Certificate No. 2516 for agricultural irrigation. The second application proposes to change portions of the water previously appropriated to quasi-municipal use with diversion from Lake Tahoe. The two applications will result in discontinuance of irrigation by water diverted from Glenbrook Creek of 20.07 acres which reduces the annual draft from Glenbrook Creek by 61.0 acre feet. (See also response to Item 8 and the report prepared by Milton L. Sharp for additional information and complete explanation of proposed changes.)

15.3 Relationship of Proposed Changes to Other Appropriations

The appropriation of water for irrigation of the golf course and driving range under Certificate No. 2516 is supplementary to appropriations under Permit No. 43784 and Certificate No. 350-1. This Application will change the point of diversion for a portion of water appropriated under Certificate No. 2516 to the same location as previously established for Permit No. 43784. A separate Application (No. 25569) is being submitted, concurrently, to change the point of diversion of water previously appropriated for irrigation of the golf course and driving range under Certificate No. 350-1 to the same location as previously established for Permit No. 43784.

This Application will change the place of use of water previously appropriated for irrigation of the golf course and driving range from locations indicated under Item 8, totaling 12.01 acres, to locations indicated under Item 7, totaling 31.39 acres. A separate Application (No. 52269) is being submitted, concurrently to change the place of use of water appropriated under Certificate No. 350-1 for golf course irrigation to the same locations as indicated in Itém 7. Place of use for water previously appropriated for irrigation of the golf course under Permit No. 43784 includes 23.29 acres of the 31.39 acres indicated in Item 7.

This Application will change the period of use for water previously appropriated under Certificate No. 2516 from May 1 to October 1 of each year to the period from May 1 to October 15 of each year to coincide with the period of use for water appropriated for irrigation of the golf course under Certificate No. 350-1.

It is intended that the points of diversion and places of use of water appropriated for irrigation of the golf course and driving range under Certificates No. 350-1 and 2516 and Permit No. 43784 will all coincide with one another and that the total appropriation from all three water rights will be limited to an annual draft of 125.56 acre feet to irrigate 31.39 acres at a rate of 4.0 acre feet per acre. It is requested that the maximum rate of diversion be set at 1.4 cubic feet per second so that the total appropriation can be applied during the irrigation season using a sprinkler system operating 6 hours or more each day. Use of water will extend from May 1 to October 15 of each year.

Modified By:

Milton L. Sharp, P.E.

12-6-88

